

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	47	CDMA and WCDMA and switch\$4 and @pd< "20020910"	USPAT; USOCR	OR	ON	2008/12/04 10:58
L2	1	"5917811".PN.	USPAT; USOCR	OR	ON	2008/12/04 10:58
L3	1	"5101501".PN.	USPAT; USOCR	OR	ON	2008/12/04 10:58
L4	740	455/442.ccls.	USPAT; USOCR	OR	ON	2008/12/04 10:58
L5	1511	CDMA and WCDMA and switch\$4	USPAT; USOCR	OR	ON	2008/12/04 10:58
L6	47	CDMA and WCDMA and switch\$4 and @pd< "20020910"	USPAT; USOCR	OR	ON	2008/12/04 10:58
L7	48	CDMA and WCDMA and (switch\$4 soft\$handover handover)and @pd< "20020910"	USPAT; USOCR	OR	ON	2008/12/04 10:58
L8	159	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd< "20020910"	USPAT; USOCR	OR	ON	2008/12/04 10:58
L9	3101	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/12/04 10:58
L10	1012	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)and @pd<="20060101"	USPAT; USOCR	OR	ON	2008/12/04 10:58
L11	2028	370/338.ccls.	USPAT; USOCR	OR	ON	2008/12/04 10:58
L12	21	L11 and L10	USPAT; USOCR	OR	ON	2008/12/04 10:58
L13	114	L11 and L9	USPAT; USOCR	OR	ON	2008/12/04 10:58
L14	0	(Soft adj handover) with CDMA same WCDMA and measure near3 (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/12/04 10:58

L15	1	(Soft adj handover) with CDMA same WCDMA and measure same (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/12/04 10:58
L16	3	(Soft adj handover) and CDMA same WCDMA and measure same (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/12/04 10:58
L17	1	"5697055".pn.	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L18	1462	(CDMA2000 with WCDMA ) and (switch\$4 handover)	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L19	262	(CDMA2000 with WCDMA ) and (switch\$4 handover) and @pd<="20041001"	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L20	277	(CDMA2000 with WCDMA ) and (switch\$4 handover handoff) and @pd<="20041001"	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L21	3101	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/12/04 10:58
L22	1580	CDMA and WCDMA and (switch\$4 soft\$handover handover)	USPAT; USOCR	OR	ON	2008/12/04 10:58
L23	477	CDMA2000 and WCDMA and (switch\$4 soft\$handover handover)	USPAT; USOCR	OR	ON	2008/12/04 10:58
L24	487	CDMA2000 and WCDMA and (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L25	303	CDMA2000 with WCDMA and (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L26	370	CDMA2000 same WCDMA and (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L27	243	CDMA2000 near4 WCDMA and (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L28	3	CDMA2000 near4 WCDMA near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L29	2	CDMA2000 with WCDMA near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58

L30	0	(CDMA2000 with WCDMA) near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L31	0	(CDMA2000 and WCDMA) near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L32	12	CDMA2000 and WCDMA near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L33	77	CDMA2000 and WCDMA same (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/12/04 10:58
L34	0	(wcdma or cdma) and (multimode or multiband) and (measure near interference) and (threshold) and (time or timer) and idle and (configuration or initialization) and modem	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L35	7916	375/220-222.ccls. 370/335,441,479.ccls.	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L36	1	(switch\$3 adj modem) and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L37	8	(switch\$3 adj modem) and WCDMA	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L38	364	measure near2 (power energy) and interference and WCDMA	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L39	124	measure near2 (power energy) and interference and WCDMA and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L40	41	measure near2 (((power energy) and interference) SIR signal\$to\$interference) and WCDMA and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L41	22	measure near2 (((power energy) and interference) (SIR signal\$to \$interference)) and WCDMA and CDMA2000 and (hand \$off handover handoff switch)	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L42	1	10/812288	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L43	15	SIR and ((WCDMA and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58

L44	55	SI R and ((W\$CDMA WCDMA and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L45	17	SI R and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L46	17	SI R and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x CDMA\$EV\$DO)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L47	29	(SIR SINR)and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x CDMA\$EV\$DO)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L48	2	"7079841".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/12/04 10:58
L49	4	10/317385	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L50	16	((YOUNG-LAK) near2 (KIM)). INV.	US-PGPUB; USPAT	OR	ON	2008/12/04 10:58
L51	16	CDMA near2 modem and WCDMA near2 modem switch\$4 and (MM-MB multimode\$multiband)	USPAT; USOCR	OR	ON	2008/12/04 10:58
L52	77	CDMA near2 modem and WCDMA near2 modem switch\$4 and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
L53	88	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando \$4) and (MM-MB multimode \$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
L54	55	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando \$4) and (MM-MB multimode \$multiband) and @pd < "20031009"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
L55	55	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando \$4) and (MM-MB multimode \$multiband) and @pd < "20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58

L56	0	((CDMA near2 modem) and (WCDMA near2 modem)) and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd < "20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
L57	0	(CDMA near2 modem) and (WCDMA near2 modem) and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd < "20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
L58	15	modem and (switch\$4 hand \$1o\$4 hando\$4) and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/12/04 10:58
S1	1	"5917811".PN.	USPAT; USOCR	OR	ON	2008/06/05 13:17
S2	1	"5101501".PN.	USPAT; USOCR	OR	ON	2008/06/05 15:45
S3	697	455/442.ccls.	USPAT; USOCR	OR	ON	2008/06/05 15:47
S4	1305	CDMA and WCDMA and switch\$4	USPAT; USOCR	OR	ON	2008/06/05 17:10
S5	47	CDMA and WCDMA and switch\$4 and @pd< "20020910"	USPAT; USOCR	OR	ON	2008/06/05 17:13
S7	48	CDMA and WCDMA and (switch\$4 soft\$handover handover) and @pd< "20020910"	USPAT; USOCR	OR	ON	2008/06/05 17:15
S8	159	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover) and @pd< "20020910"	USPAT; USOCR	OR	ON	2008/06/05 17:20
S9	2694	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/06/06 10:59
S10	1012	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover) and @pd<= "20060101"	USPAT; USOCR	OR	ON	2008/06/06 11:01
S11	1777	370/338.ccls.	USPAT; USOCR	OR	ON	2008/06/06 11:06
S12	21	S11 and S10	USPAT; USOCR	OR	ON	2008/06/06 13:13
S13	94	S11 and S9	USPAT; USOCR	OR	ON	2008/06/06 13:51

S14	0	(Soft adj handover) with CDMA same WCDMA and measure near3 (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/06/06 13:58
S15	1	(Soft adj handover) with CDMA same WCDMA and measure same (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/06/06 13:59
S16	3	(Soft adj handover) and CDMA same WCDMA and measure same (signal adj (strength energy) and interference)	USPAT; USOCR	OR	ON	2008/06/06 14:04
S17	1	"5697055".pn.	US-PGPUB; USPAT	OR	ON	2008/06/06 14:45
S18	1233	(CDMA2000 with WCDMA ) and (switch\$4 handover)	US-PGPUB; USPAT	OR	ON	2008/06/06 15:16
S19	262	(CDMA2000 with WCDMA ) and (switch\$4 handover) and @pd<= "20041001"	US-PGPUB; USPAT	OR	ON	2008/06/06 15:16
S20	277	(CDMA2000 with WCDMA ) and (switch\$4 handover handoff) and @pd<= "20041001"	US-PGPUB; USPAT	OR	ON	2008/06/06 15:35
S21	2694	CDMA and (WCDMA UMTS) and (switch\$4 soft \$handover handover)	USPAT; USOCR	OR	ON	2008/06/06 17:22
S22	1368	CDMA and WCDMA and (switch\$4 soft\$handover handover)	USPAT; USOCR	OR	ON	2008/06/06 17:22
S23	405	CDMA2000 and WCDMA and (switch\$4 soft\$handover handover)	USPAT; USOCR	OR	ON	2008/06/06 17:23
S24	414	CDMA2000 and WCDMA and (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:24
S25	251	CDMA2000 with WCDMA and (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:24
S26	315	CDMA2000 same WCDMA and (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:24
S27	198	CDMA2000 near4 WCDMA and (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:25
S28	3	CDMA2000 near4 WCDMA near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:25

S29	2	CDMA2000 with WCDMA near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:26
S30	0	(CDMA2000 with WCDMA) near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:26
S31	0	(CDMA2000 and WCDMA) near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:26
S32	7	CDMA2000 and WCDMA near4 (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:27
S33	65	CDMA2000 and WCDMA same (switch\$4 soft\$ adj (handover handoff))	USPAT; USOCR	OR	ON	2008/06/06 17:28
S34	0	(wcdma or cdma) and (multimode or multiband) and (measure near interference) and (threshold) and (time or timer) and idle and (configuration or initialization) and modem	US-PGPUB; USPAT	OR	ON	2008/06/09 08:19
S35	7589	375/220-222.ccls. 370/335,441,479.ccls.	US-PGPUB; USPAT	OR	ON	2008/06/09 08:21
S36	1	(switch\$3 adj modem) and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/06/09 08:26
S37	8	(switch\$3 adj modem) and WCDMA	US-PGPUB; USPAT	OR	ON	2008/06/09 08:28
S38	320	measure near2 (power energy) and interference and WCDMA	US-PGPUB; USPAT	OR	ON	2008/06/09 09:20
S39	111	measure near2 (power energy) and interference and WCDMA and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/06/09 09:21
S40	38	measure near2 (((power energy) and interference) SI R signal\$to\$interference) and WCDMA and CDMA2000	US-PGPUB; USPAT	OR	ON	2008/06/09 10:08
S41	22	measure near2 (((power energy) and interference) (SI R signal\$to \$interference)) and WCDMA and CDMA2000 and (hand \$off handover handoff switch)	US-PGPUB; USPAT	OR	ON	2008/06/09 10:10
S42	1	10/812288	US-PGPUB; USPAT	OR	ON	2008/06/09 11:26

S43	13	SIR and ((WCDMA and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 13:41
S44	47	SIR and ((W\$CDMA WCDMA and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 13:59
S45	15	SIR and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 13:59
S46	15	SIR and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x CDMA\$EV\$DO)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 14:00
S47	27	(SIR SINR)and (((W\$CDMA WCDMA) and (CDMA2000 CDMA1x CDMA\$EV\$DO)) IMT-2000) and pilot adj signal near2 measure\$4	US-PGPUB; USPAT	OR	ON	2008/06/09 14:04
S48	2	"7079841".pn.	US-PGPUB; USPAT; DERWENT	OR	ON	2008/06/09 15:56
S49	4	10/317385	US-PGPUB; USPAT	OR	ON	2008/06/09 19:57
S50	16	((YOUNG-LAK) near2 (KIM)). INV.	US-PGPUB; USPAT	OR	ON	2008/11/23 13:43
S51	16	CDMA near2 modem and WCDMA near2 modem switch\$4 and (MM-MB multimode\$multiband)	USPAT; USOCR	OR	ON	2008/11/23 17:02
S52	77	CDMA near2 modem and WCDMA near2 modem switch\$4 and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:04
S53	88	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando \$4) and (MM-MB multimode \$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:07
S54	55	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando \$4) and (MM-MB multimode \$multiband) and @pd <"20031009"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:07

S55	55	CDMA near2 modem and WCDMA near2 modem (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:18
S56	0	((CDMA near2 modem) and (WCDMA near2 modem)) and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:27
S57	0	(CDMA near2 modem) and (WCDMA near2 modem) and (switch\$4 hand\$1o\$4 hando\$4) and (MM-MB multimode\$multiband) and @pd <"20041008"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:28
S58	15	modem and (switch\$4 hand \$1o\$4 hando\$4) and (MM-MB multimode\$multiband)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/11/23 17:28

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